

Listing of Claims:

1. (Original) A lost circulation additive comprising a dry mixture a water soluble crosslinkable polymer, a crosslinking agent, and a reinforcing material selected from among fibers and comminuted plant materials.
2. (Original) The additive of claim 1 wherein the polymer is an a carboxylate-containing polymer and the crosslinking agent is a chromic carboxylate complex.
3. (Original) The additive of claim 2 wherein the reinforcing material comprises hydrophilic and hydrophobic fibers.
4. (Previously Presented) The additive of claim 3 wherein the hydrophobic fibers comprise at least one selected from the group of hydrophobic fibers consisting of nylon, rayon, and hydrocarbon fibers, and wherein the hydrophilic fibers comprise at least one selected from the group of hydrophilic fibers consisting of glass, cellulose, carbon, silicon, graphite, calcined petroleum coke, and cotton fibers.
5. (Original) The additive of claim 2 wherein the reinforcing material comprises comminuted plant material.
6. (Previously Presented) The additive of claim 5 wherein the reinforcing material comprises at least one comminuted material selected from the group of comminuted plant materials consisting of nut and seed shells or hulls of almond, brazil, cocoa bean, coconut, cotton, flax, grass, linseed, maize, millet, oat, peach, peanut, rice, rye, soybean, sunflower, walnut, and wheat; rice tips; rice straw; rice bran; crude pectate pulp; peat moss fibers; flax; cotton; cotton linters; wool; sugar

cane; paper; bagasse; bamboo; corn stalks; sawdust; wood; bark; straw; cork; dehydrated vegetable matter; whole ground corn cobs; corn cob light density pith core; corn cob ground woody ring portion; corn cob chaff portion; cotton seed stems; flax stems; wheat stems; sunflower seed stems; soybean stems; maize stems; rye grass stems; millet stems; and mixtures thereof.

7. (Original) The additive of claim 2 wherein the polymer is a partially hydrolyzed polyacrylamide.

8. (Original) The additive of claim 7 wherein the reinforcing material is a comminuted material selected from among comminuted materials derived from peanuts, wood, paper any portion of rice seed or plant, any portion of corn cobs, and mixtures thereof.

9. (Original) The additive of claim 8 wherein the additive further includes cellophane, and wherein the reinforcing material is a comminuted material selected from among mixtures of comminuted rice fraction and peanut hulls; mixtures of comminuted rice fraction, and wood fiber or almond hulls; mixtures of comminuted rice fraction and corn cob fraction; and mixtures of comminuted rice fraction and corn cob fraction and at least one of wood fiber, nut shells, and paper.

10. (Original) The additive of claim 9 wherein the reinforcing material comprises comminuted mixture of rice fraction, corn cob pith and chaff, cedar fiber, nut shells, and paper.

11. (Original) A method of forming a lost circulation fluid comprising:

(a) providing a lost circulation additive comprising a dry mixture of water soluble crosslinkable polymer, a crosslinking agent, and a reinforcing material selected from among fibers and comminuted plant materials; and

(b) contacting the lost circulation additive with water or an aqueous solution to form the lost circulation fluid.

12. (Original) The method of claim ii wherein the polymer is a partially hydrolyzed polyacrylamide, the crosslinking agent is a chromic carboxylate complex, wherein the additive further includes cellophane, and wherein the reinforcing material is a comminuted material selected from among mixtures of comminuted rice fraction and peanut hulls; mixtures of comminuted rice fraction, and wood fiber or almond hulls; mixtures of comminuted rice fraction and corn cob fraction; and mixtures of comminuted rice fraction and corn cob fraction and at least one of wood fiber, nut shells, and paper.

13. (Original) The additive of claim 12 wherein the reinforcing material comprises comminuted mixture of rice fraction, corn cob pith and chaff, cedar fiber, nut shells, and paper.

14.-33. (Canceled)